L Number	Hits	Search Text	DB	Time stamp
13	18	"wireless beacon" and @ad<20010417	USPAT;	2003/11/19 12:36
			US-PGPUB;	
			EPO; JPO;	
_	1	"20020152211"	DERWENT USPAT;	2003/05/21 10:17
-	'	20020102211	US-PGPUB;	2003/03/21 10:17
			EPO; JPO;	
			DERWENT	
-	0	("context-aware" or "context aware") SAME "smart badges"	USPAT;	2003/05/17 19:11
		and plurality and clearanc\$3 and @ad<20010417	US-PGPUB; EPO; JPO;	
			DERWENT	
-	0	("context-aware" or "context aware") and "smart badges" and	USPAT;	2003/05/17 19:13
	;	plurality and clearanc\$3 and @ad<20010417	US-PGPUB;	
			EPO; JPO;	
	46	   ("context-aware" or "context aware") and @ad<20010417	DERWENT USPAT;	2003/05/17 19:12
-	40	( context-aware or context aware ) and @ad\20010417	US-PGPUB;	2003/03/17 19.12
1			EPO; JPO;	
			DERWENT	
-	0	(("context-aware" or "context aware") and @ad<20010417)	USPAT;	2003/05/17 19:13
		and "smart badges"	US-PGPUB;	
			EPO; JPO; DERWENT	
-	0	(("context-aware" or "context aware") and @ad<20010417)	USPAT;	2003/05/17 19:13
	_	and badges and clearanc\$2	US-PGPUB;	
			EPO; JPO;	
			DERWENT	0000/05/40 40:00
-	0	"smart badges" and clearanc\$3 and @ad<20010417	USPAT; US-PGPUB;	2003/05/19 13:02
			EPO; JPO;	
			DERWENT	
-	179	badges and clearanc\$3 and @ad<20010417	USPAT;	2003/11/18 19:44
			US-PGPUB;	
			EPO; JPO; DERWENT	
_	0	(("context-aware" or "context aware") and @ad<20010417)	USPAT;	2003/05/17 19:15
	_	and (badges same clearanc\$3 and @ad<20010417)	US-PGPUB;	
			EPO; JPO;	
	_	(///sentert surger!) as !!sentert surger!) and @sd<20040447)	DERWENT	2002/05/47 40:45
-	5	(("context-aware" or "context aware") and @ad<20010417) and badges	USPAT; US-PGPUB;	2003/05/17 19:15
		and sauges	EPO; JPO;	
			DERWENT	
-	5	("5555376"   "5862321"   "6144997"   "6147773"	USPAT	2003/05/17 19:18
	22	"6397261").PN("H000606"   "4217588"   "4275385"   "4303004"   "4012471"	LISDAT	2003/05/47 40:26
-	22	("H000696"   "4217588"   "4275385"   "4303904"   "4912471"     "4952928"   "4961224"   "5027314"   "5068916"   "5099346"	USPAT	2003/05/17 19:26
		"5119104"   "5122959"   "5159592"   "5181200"   "5212558"		
		"5263425"   "5270773"   "5315636"   "5335346"   "5358238"		
	_	"5375244"   "5414844").PN.		0000/07//7
-	7		USPAT	2003/05/17 19:38
-	5	"4121102"   "4151407").PN.   ("3104367"   "3109926"   "3714650"   "3899671"	USPAT	2003/05/17 19:40
		"4001550").PN.		
-	32	("3253588"   "3478344"   "3618067"   "3639907"   "3882277"	USPAT	2003/05/17 19:41
		"3898984"   "3947832"   "4112421"   "4136338"   "4259665"		
		"4260982"   "4342986"   "4347501"   "4428378"   "4475481"		
		"4494119"   "4494553"   "4559526"   "4593273"   "4598275"     "4622544"   "4631708"   "4656463"   "4658357"   "4665387"		
		"4675656"   "4709704"   "4814751"   "4819860"   "4827943"		
		"4837568"   "4843377").PN.		
-		("3914692"   "3925763"   "4092643"   "4455551").PN.	USPAT	2003/05/17 19:48
<u>-</u>	44_	("3914692"   "3925763"   "4092643"   "4455551").PN.	USPAT	2003/05/17 19:51

-	3	("3772668"   "4347501"   "4358756").PN.	USPAT	2003/05/17 19:52
-	9	("3665449"   "3747086"   "3820103"   "3820104"   "4075618"	USPAT	2003/05/17 19:53
		"4118693"   "4326198"   "4384281"   "4499444").PN.		
-	13	("2161635"   "2179240"   "3020470"   "3221304"   "3292080"	USPAT	2003/05/17 19:55
		"3423674"   "3444458"   "3457502"   "3473110"   "3473111"		
		"3453598"   "3509535"   "3564214").PN.		
-	2	("4347501"   "4593273").PN.	USPAT	2003/05/17 19:57
-	9	("3641316"   "4213119"   "4275385"   "4418411"   "4471345"	USPAT	2003/05/17 19:57
	27	"4636950"   "4649385"   "4656463"   "4742573").PN.	LICDAT.	0000/05/47 00:05
-	37	badges same clearanc\$3 and @ad<20010417	USPAT;	2003/05/17 20:25
			US-PGPUB; EPO; JPO;	
			DERWENT	
_	22	("4384288"   "4575621"   "4598275"   "4730849"   "4817050"	USPAT	2003/05/17 20:04
		"4835372"   "4839806"   "4850009"   "4857713"   "4857716"	001 / 11	2000/00/11 20:04
		"4916441"   "5071168"   "5166498"   "5193855"   "5202929"		
		"5272318"   "5319711"   "5381487"   "5408655"   "5541583"		
		"5548660"   "5629981").PN.		
-	2	("3684828"   "3962679").PN.	USPAT	2003/05/17 20:09
-	6	(infrared or IR) same ("radio frequency" or RF) same	USPAT;	2003/05/17 20:55
		security and databa\$3 and badg\$2 and @ad<20010417	US-PGPUB;	
			EPO; JPO;	
		/!!	DERWENT	0000/05/47 00 00
-	23	("4462022"   "4906853"   "4924211"   "4982176"   "5017794"	USPAT	2003/05/17 20:32
		"5027314"   "5119104"   "5218344"   "5228449"   "5276496"     "5283549"   "5301353"   "5355222"   "5382948"   "5387993"		
		5283549   5301353   5355222   5382948   5387993     "5440559"   "5465082"   "5548637"   "5570079"   "5572195"		
		"5578989"   "5610589"   "5673032").PN.		
	13	("3478344"   "4347501"   "4598275"   "4658357"   "4706689"	USPAT	2003/05/17 20:40
	, , ,	"4786907"   "4814751"   "4885571"   "4897644"   "4918425"	55, 7.1	2000/00/11/20:10
		"4918432"   "4952913"   "4998095").PN.		
-	1	(monitor\$2 or survalanc\$3) same security same clearance	USPAT;	2003/05/17 20:53
		and databa\$3 and badg\$2 and @ad<20010417	US-PGPUB;	
		-	EPO; JPO;	
			DERWENT	
-	60	(infrared or IR) same ("radio frequency" or RF) same beacon	USPAT;	2003/05/17 22:38
		and @ad<20010417	US-PGPUB;	
			EPO; JPO;	
	26	   ("1990494"   "4914734"   "4949089"   "5155774"   "5166789"	DERWENT	2003/05/17 21:11
-	20	"5379045"   "5432520"   "5512903"   "5554994"   "5557397"	USFAI	2003/03/17 21.11
		"5570095"   "5596494"   "5617317"   "5644318"   "5672872"		
}		"5848377"   "5878356"   "5894323"   "5977908"   "5999211"		
		"6084510"   "6091359"   "6157891"   "6166686"   "6178363"		
		"6179246").PN.		
-	13	("4727600"   "4990892"   "5062151"   "5103108"   "5153584"	USPAT	2003/05/17 21:16
		"5204687"   "5239296"   "5268734"   "5301353"   "5317309"		
		"5479408"   "5627524"   "5689229") PN.		0000/05/17 5 1 55
-	54219	smith.in. and @ad<20010417	USPAT;	2003/05/17 21:22
			US-PGPUB;	
	1		EPO; JPO; DERWENT	
1_	2	mark smith".in. and @ad<20010417	USPAT;	2003/05/17 21:42
1		man silin in and wad 20010417	US-PGPUB;	2000/00/17 21.42
	1		EPO; JPO;	
	1		DERWENT	
-	1	secure! adj2 pad and beacon and @ad<20010417	USPAT;	2003/05/17 21:43
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	14	5917425.URPN.	USPAT	2003/05/17 22:07
-	0	(infrared or IR) same ("radio frequency" or RF) same beacon	USPAT;	2003/05/17 22:40
		and "security level" and @ad<20010417	US-PGPUB;	
			EPO; JPO;	
	L		DERWENT	

-	2	(infrared or IR) same ("radio frequency" or RF) and beacon and "security level" and @ad<20010417	USPAT; US-PGPUB;	2003/05/17 22:40
1		-	EPO; JPO;	
_	0	( badges and clearanc\$3 and @ad<20010417) and ( (infrared	DERWENT USPAT;	2003/05/17 22:43
		or IR) same ("radio frequency" or RF) and beacon and	US-PGPUB;	2000/00/1/ 22.40
		"security level" and @ad<20010417)	EPO; JPO;	
		•	DERWENT	
-	137	(infrared or IR) same ("radio frequency" or RF) and "security	USPAT;	2003/05/19 11:15
		level" and @ad<20010417	US-PGPUB;	
			EPO; JPO; DERWENT	
_	2	("4143368"   "4413261").PN.	USPAT	2003/05/17 22:48
-	48	databas\$2 and ("clearance level" or "clearance levels") and	USPAT;	2003/05/19 08:54
		low\$4 and @ad<20010417	US-PGPUB;	
			EPO; JPO;	
			DERWENT	0000105140 07.40
-	9	databas\$2 same ("clearance level" or "clearance levels") and	USPAT; US-PGPUB;	2003/05/19 07:40
		low\$4 and @ad<20010417	EPO; JPO;	
			DERWENT	
-	6	(databas\$2 same ("clearance level" or "clearance levels") and	USPAT;	2003/05/19 07:56
		low\$4 and @ad<20010417) and updat\$3 and assign\$3	US-PGPUB;	
			EPO; JPO;	
		(/	DERWENT	2003/05/19 07:56
_	6	((databas\$2 same ("clearance level" or "clearance levels") and low\$4 and @ad<20010417) and updat\$3 and assign\$3)	USPAT; US-PGPUB:	2003/05/19 07.56
		and access\$3	EPO; JPO;	
			DERWENT	
-	0	(((databas\$2 same ("clearance level" or "clearance levels")	USPAT;	2003/05/19 07:42
		and low\$4 and @ad<20010417) and updat\$3 and assign\$3)	US-PGPUB;	
		and access\$3) and badge\$2	EPO; JPO; DERWENT	
_	2	badge\$ and ("clearance level" or "clearance levels") and	USPAT;	2003/05/19 07:43
-	_	low\$4 and @ad<20010417	US-PGPUB:	2000,00,10 07.10
		1000	EPO; JPO;	
			DERWENT	
-	0	badge\$ and 713/*.ccls. and @ad<20010417	USPAT:	2003/05/19 08:05
			US-PGPUB; EPO; JPO;	
			DERWENT	
_	0	badge\$ and 713/*.ccls.	USPAT;	2003/05/19 07:44
			US-PGPUB;	
			EPO; JPO;	!
	100	hadret and 742/th only and @ad<20040447	DERWENT	2003/05/19 09:40
-	130	badge\$ and 713/\$.ccls. and @ad<20010417	USPAT; US-PGPUB;	2003/03/19 09.40   
			EPO; JPO;	
			DERWENT	
-	23	databas\$2 and ("clearance level" or "clearance levels") and	USPAT;	2003/05/19 07:46
		713/\$.ccls. and @ad<20010417	US-PGPUB;	
			EPO; JPO;	
_	3	   ("5191611"   "5327497"   "5479512").PN.	DERWENT USPAT	2003/05/19 07:53
]_	0	( 5191611   5327497   5479512 ).PN.   6351813.URPN.	USPAT	2003/05/19 07:54
-	45	(badge\$ and 713/\$.ccls. and @ad<20010417) and "smart	USPAT;	2003/05/19 07:56
		card"	US-PGPUB;	
•			EPO; JPO;	
		//hada-0 and 742/0 asia and @adx00040447) and the	DERWENT	2002/05/40 07:50
-	21	((badge\$ and 713/\$.ccls. and @ad<20010417) and "smart card") and updat\$3 and assign\$3	USPAT; US-PGPUB;	2003/05/19 07:56
		cara , and updates and assignes	EPO; JPO;	
	1		DERWENT	
		<u> </u>	·	

		-		
-	0	(((badge\$ and 713/\$.ccls. and @ad<20010417) and "smart card") and updat\$3 and assign\$3) and access\$3 and clearanc\$2	USPAT; US-PGPUB;	2003/05/19 07:57
		Clearanco2	EPO; JPO;	
-	20	((((badge\$ and 713/\$.ccls. and @ad<20010417) and "smart card") and updat\$3 and assign\$3) and access\$3 and security	DERWENT USPAT; US-PGPUB;	2003/05/19 07:57
-	0	(infrared or IR) same ("radio frequency" or RF) same security and 713/*.ccls. and @ad<20010417	EPO; JPO; DERWENT USPAT; US-PGPUB;	2003/05/19 08:07
	0	(infrared or IR) and ("radio frequency" or RF) and security	EPO; JPO; DERWENT USPAT;	2003/05/19 08:06
		and 713/*.ccls. and @ad<20010417	US-PGPUB; EPO; JPO; DERWENT	2003/03/19 00:00
-	0	(infrared or IR) and ("radio frequency" or RF) and 713/*.ccls. and @ad<20010417	USPAT; US-PGPUB; EPO; JPO;	2003/05/19 08:06
-	20	(infrared or IR) same ("radio frequency" or RF) same security and 713/\$.ccls. and @ad<20010417	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/19 08:07
-	32	("4260982"   "4271482"   "4310720"   "4467139"   "4638120"   "4811393"   "4817140"   "4860352"   "4905277"   "4907270"   "5005200"   "5097505"   "5131038"   "5140634"   "5144667"   "5218637"   "5280527"   "5293424"   "5323465"   "5355414"   "5377269"   "5381480"   "5432851"   "5473692"   "5539828"   "5568552"   "5583486"   "5633932"   "5648763"   "5796840"   "5805706"   "5805712").PN.	USPAT	2003/05/19 08:10
-	24	assign\$3 same databas\$2 and ("clearance level" or "clearance levels") and @ad<20010417	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/19 09:14
-	21	("3611290"   "3805238"   "4135147"   "4300160"   "4521861"   "4525859"   "4646352"   "4699149"   "4858000"   "4876725"   "4975969"   "5027413"   "5072120"   "5107117"   "5163094"   "5450504"   "5553155"   "5615277"   "5627616"   "5689247"   "5835616").PN.	USPAT	2003/05/19 09:00
-	0	assign\$3 same ("clearance level" or "clearance levels") adj2 databas\$2 and @ad<20010417	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/19 09:15
-	0	assign\$3 same ("clearance level" or "clearance levels") adj5 databas\$2 and @ad<20010417	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/19 09:15
-	1	assign\$3 and ("clearance level" or "clearance levels") adj5 databas\$2 and @ad<20010417	USPAT; US-PGPUB; EPO; JPO;	2003/05/19 09:29
-	0	(4275385.pn. 5119104.pn. 3439320.pn. 3897980.pn. ) and "smart card"	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/05/19 09:31
-	7	4275385.pn. 5119104.pn. 3439320.pn. 3891980.pn.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/05/19 09:39
-	0	AVM and badge\$ and 713/\$.ccls. and @ad<20010417	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/05/19 09:40
			DERWENT	

-	7	("2774060"   "3168737"   "3344629"   "3582931"   "3639906"   "3713133"   "3732465").PN.	USPAT	2003/05/19 09:41
-	0	(infrared or IR) and "first beacon" and ("radio frequency" or RF) and "secod beacon" and @ad<20010417	USPAT; US-PGPUB; EPO; JPO;	2003/05/19 11:16
-	0	"first beacon" and ("radio frequency" or RF) and "secod beacon" and @ad<20010417	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/05/19 11:22
-	1	badges and clearanc\$3 and @ad<20010417 and "first beacon"	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/05/19 11:18
-	33	"first beacon" and ("radio frequency" or RF) and @ad<20010417	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/05/19 11:23
-	8	4598275.pn. 4814751.pn. 5153584.pn. 5317309.pn.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/05/19 11:44
-	29	"smart badges" and @ad<20010417	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/05/19 13:16
-	295	security and access\$3 and badg\$3 and ("radio frequency" or RF) and @ad<20010417	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/05/19 13:17
-	29	("smart badges" or "smart badge") and @ad<20010417	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/05/19 13:17
-	8	(security and access\$3 and badg\$3 and ("radio frequency" or RF) and @ad<20010417) and (("smart badges" or "smart badge") and @ad<20010417)	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/05/19 13:17
-	0	databas\$2 adj5 ("clearance level" or "clearance levels") and assign\$3 and 713/\$.ccls. and @ad<20010417	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/05/19 16:10
-	18	databas\$2 and ("clearance level" or "clearance levels") and assign\$3 and 713/\$.ccls. and @ad<20010417	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/05/19 16:11
-	2	databas\$2 and ("clearance level" or "clearance levels") adj5 assign\$3 and 713/\$.ccls. and @ad<20010417	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/05/22 13:59
-	0	classify\$3 adj5 (information or document\$2) and assign\$3 adj5 clearanc\$2 and databas\$2 and @ad<20010417	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/05/19 16:54
-	5	classify\$3 adj5 (information or document\$2) and assign\$3 and clearanc\$2 and databas\$2 and @ad<20010417	DERWENT USPAT; US-PGPUB; EPO; JPO;	2003/05/19 17:17
-	14	("4123747"   "4672572"   "4791561"   "4866635"   "4882752"   "5016204"   "5075884"   "5126728"   "5129685"   "5175800"   "5193185"   "5201047"   "5265221"   "5278946").PN.	DERWENT USPAT	2003/05/19 17:08
-	11	("smart badges" or "smart badge") and database\$2 and @ad<20010417	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/05/20 10:24

-	4	5610981.pn. 5327497.pn.	USPAT;	2003/05/21 10:18
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	0	"first beacon" and "second beacon" and biometric and	USPAT;	2003/05/23 18:22
		("clearance level" or "clearance levels") and @ad<20010417	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	l 0	"first beacon" and "second beacon" and biometric and	USPAT;	2003/05/22 14:02
		level\$2 and securit\$3 and @ad<20010417	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
_	1	"first beacon" and "second beacon" and level\$2 and	USPAT:	2003/05/22 14:10
	1	securit\$3 and @ad<20010417	US-PGPUB;	
			EPO; JPO;	
	•		DERWENT	
1_	1	"first beacon" and "second beacon" and clearance and	USPAT;	2003/05/22 14:13
		@ad<20010417	US-PGPUB;	2000/00/22 14.10
		Wad \20010417	EPO; JPO;	
			DERWENT	
1_	1	"first beacon" and "second beacon" and securit\$3 and	USPAT;	2003/05/22 14:11
-	'	@ad<20010417	US-PGPUB;	2003/03/22 14.11
	1	@au~20010417		
			EPO; JPO;	
	60	"first becoon" and "assend becoon" and @ad<20010417	DERWENT	2002/11/19 17:01
-	60	"first beacon" and "second beacon" and @ad<20010417	USPAT;	2003/11/18 17:01
			US-PGPUB;	
			EPO; JPO;	
		(US4 b                   -	DERWENT	0000/05/00 44:40
-	1	("first beacon" and "second beacon" and @ad<20010417)	USPAT;	2003/05/22 14:19
		and clearanc\$2	US-PGPUB;	
			EPO; JPO;	
	_	(115 4 4 11 11 11 11 11 11 11 11 11 11 11 11	DERWENT	0000/05/00 44 40
-	7	("first beacon" and "second beacon" and @ad<20010417)	USPAT;	2003/05/22 14:19
		and database\$2	US-PGPUB;	
			EPO; JPO;	
			DERWENT	0000/05/00 40 00
-	1	("smart badge" or "smart card") and biometric and	USPAT;	2003/05/23 18:23
		("clearance level" or "clearance levels") and @ad<20010417	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	31	wireless adj2 beacon and @ad<20010417	USPAT;	2003/11/19 12:35
	1		US-PGPUB;	
	1		EPO; JPO;	
			DERWENT	
-	1	wireless adj2 beacon and ("smart card" or "smart badge")	USPAT;	2003/11/18 17:03
		and @ad<20010417	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	7	wireless adj2 beacon and (badge or card) and	USPAT;	2003/11/18 17:23
		@ad<20010417	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	384	wireless same beacon and @ad<20010417	USPAT;	2003/11/18 19:44
			US-PGPUB;	
	1		EPO; JPO;	
			DERWENT	
-	7	wireless same beacon and ("smart card" or "smart badge")	USPAT;	2003/11/18 19:18
		and @ad<20010417	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	31	("smart badges" or "smart badge" or "smart cards" or "smart	USPAT;	2003/11/18 19:38
		card") and database\$ same clearanc\$3 and @ad<20010417	US-PGPUB;	
		,	EPO; JPO;	
			DERWENT	
		1		

_	840	("smart badges" or "smart badge" or "smart cards" or "smart	USPAT;	2003/11/18 19:39
		card") and database\$ same security and @ad<20010417	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	2	(wireless same beacon and @ad<20010417) and (("smart	USPAT;	2003/11/18 19:39
		badges" or "smart badge" or "smart cards" or "smart card")	US-PGPUB;	
		and database\$ same security and @ad<20010417)	EPO; JPO;	
			DERWENT	
-	190	badges and clearanc\$3 and @ad<20010417	USPAT;	2003/11/18 19:44
•			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	7	(("smart badges" or "smart badge" or "smart cards" or "smart	USPAT;	2003/11/18 19:45
		card") and database\$ same security and @ad<20010417)	US-PGPUB;	
		and (badges and clearanc\$3 and @ad<20010417)	EPO; JPO;	
			DERWENT	